## Restoration Strategies Program Update March 2016

#### **Eastern Flowpath**

#### **L-8 Flow Equalization Basin (FEB)**

Inflow spillway operational and initial filling ongoing; Construction is 85 percent complete; Completion expected April 2016

#### L-8 Divide Structure (G-541)

Construction is 85 percent complete; Completion expected April 2016

#### Stormwater Treatment Area 1 West (STA-1W) Expansion #1

Notice to proceed issued to construction contractor January 2016; Completion expected December 2018

#### **Structure S-375 Expansion (G-716)**

Notice to proceed issued to construction contractor December 2015; Completion expected April 2017

#### **S-5AS Modifications**

Construction is 85 percent complete; Completion expected April 2016

#### **G-341** Related Conveyance Improvements

Bolles East L-16 Canal Phase 1 Segment 1 construction is 55 percent complete; Completion expected September 2016; Duda Road bridge construction to start by June 2016; Phase 1 Segment 2 design to be complete by May 2016

#### **Central Flowpath**

#### A-1 Flow Equalization Basin (FEB)

Operational Testing and Monitoring Phase (OTMP) started November 2015 and is ongoing

#### **Western Flowpath**

Projects to begin in 2018

#### **Additional Components**

#### Stormwater Treatment Area (STA) Science Plan

Nine studies to better understand the sustainability of STA performance at low phosphorus concentrations are ongoing; Seven <u>technical publications</u> completed

#### **Sub-Regional Source Controls**

Canal cleaning demonstration project and a water quality data and documentation summary project are ongoing

#### Mecca Flow Equalization (FEB)

Design Documentation Report preparation ongoing; Preliminary design expected to start by June 2016

# Restoration Strategies Program Update March 2016

### **Fiscal Year 2016 Consent Order Milestones**

| Eastern Flowpath                           |           |                       |            |        |  |  |  |
|--|-----------|-----------------------|------------|--------|--|--|--|
| Project: Activity                          | Deadline  | <b>Date Completed</b> | Days +/- * | Status |  |  |  |
| STA-1W Expansion #1: Initiate Construction | 1/31/2016 | 11/12/2015            | +80        |        |  |  |  |
| S-375 Expansion: Initiate Construction     | 1/31/2016 | 11/12/2015            | +80        |        |  |  |  |
| S-5AS Modifications: Complete Construction | 9/30/2016 |                       |            | -      |  |  |  |

| Central Flowpath                    |           |                       |            |        |  |  |  |
|-------------------------------------|-----------|-----------------------|------------|--------|--|--|--|
| Project                             | Deadline  | <b>Date Completed</b> | Days +/- * | Status |  |  |  |
| A-1 FEB: Construction Status Report | 3/1/2016  | 12/4/2015             | +88        |        |  |  |  |
| A-1 FEB: Complete Construction      | 7/30/2016 | 11/19/2015            | +254       |        |  |  |  |

| Western Flowpath          |          |                |           |        |  |  |  |
|---------------------------|----------|----------------|-----------|--------|--|--|--|
| Project                   | Deadline | Date Completed | *Days +/- | Status |  |  |  |
| Projects to begin in 2018 |          |                |           |        |  |  |  |

<sup>\* + =</sup> days ahead; - = days behind